

	200000	•			
FORM PTO-1390 U.S. DEPARTMEN (REV 12-2001)	NT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEYS DOCKET NUMBER			
	TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			
DESIGNATED/ELECTE CONCERNING A FILIN	ED OFFICE (DO/EO/US) G UNDER 35 U.S.C. 371	10/541,655			
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
PCT/EP2004/000078	08 January 2004	09 January 2003			
TITLE OF INVENTION: ARTICLE COMPRIS	SING STRETCHED POLYMER COMPOSITION	WITH NANOFILLERS			
APPLICANT(S) FOR DO/EO/US: Nina Acker	mans, Pirjo Jaassskelaainen and Kshama Motha				
	ted States Designated/Elected Office (De	O/EO/US) the following items and			
other information:	f items concerning a filing under 35 U.S	C 371			
2. This is a SECOND or SUBSE	QUENT submission of items concerning	g a filing under 35 U.S.C. 371.			
	romptly begin national examination proc s (5) , (6) , (9) and (21) indicated below.	edures (35 U.S.C. 371(f)). The			
4. The US has been elected by the	e expiration of 19 months from the prior	ity date (Article 31).			
	oplication as filed (35 U.S.C. 371(c)(2)) I only if not communicated by the International	ational Bureau)			
b. has been communicated by	the International Bureau.	•			
c. ☐ is not required, as the appli	cation was filed in the United States Recon of the International Application as file	ed (35 U.S.C. 371(c)(2))			
a. is attached hereto.					
b. has been previously submit 7. Amendments to the claims of the		Article 19 (35 U.S.C. 371(c)(3)).			
a. are attached hereto (require	7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). a. are attached hereto (required only if not communicated by the International Bureau).				
	 b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. 				
d. have not been made and will not be made.					
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern docum					
 11. □ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. □ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is 					
12. ☐ An assignment document for r included.	recording. A separate cover sheet in con	ipliance with 37 CFR 3.28 and 3.31 is			
13. ☐ A preliminary amendment.					
14. 🗵 An Application Data Sheet und	der 37 CFR 1.76.				
15. ☐ A substitute specification.					
16. ☐ A change of power of attorney	and/or address letter.				
17.□ A computer-readable form of to -1.825.	the sequence listing in accordance with I	PCT Rule 13ter.2 and 35 U.S.C. 1.821			
18. A second copy of the publishe	d international application under 35 U.S	.C. 154(d)(4).			
19. A second copy of the English 154(d)(4).	language translation of the international	application under 35 U.S.C.			
20. Other items or information:					
Notification of Missing Requ Office (DO/EO/US)	irements Under 35 U.S.C. 371 In The U	nited States Designated/Elected			

	U.S. APPLICATION	NO. (If I	nown, see 37 C.F	.R. 1.50)	INTERNATIONAL APPLICA	TION NO.	ATTORNEYS DOCKE	T NUMBER
	10/541,655				PCT/EP2004/0000	78	12510	
•	The following fees have been submitted:			CALCULATIONS	PTO USE ONLY			
	21. 🗆 a) E	Basic na	tional fee (3	37 CFR 1.4	492(a))	\$300	\$	
	22. 🗖 ы Б	xamina	tion fee (37 C	FR 1.492(c))		\$	
	examination r of PCT Articl	report p le 33 (1	repared by 1)-(4)	IPEA/US i	or the International prindicates all claims sati	sfy provisions		
	23. C) S If the written examination is of PCT Articl Search fee (3' to the USPTC)	earch fe opinion report p le 33 (1 7 CFR) as an	e (37 CFR 1.4 n of the ISA repared by)-(4) 1.445(a)(2)) Internation	492(b)) /US or the IPEA/US i) has been ponal Searc	International prelimin indicates all claims sati paid on the internation h Authority	ary sfy provisions\$ 0 al application\$100	S	
	to the Office of All other situation	or prev ations	Report prepiously comm	nared by an nunicated	ISA other than the US to the US by the IB	S and provided\$400	6	
	Additional (excluding	il fee for g sequer	specification	and drawin	ngs filed in paper over 10 rogram listing filed in an onal 50 sheets of paper or	electronic	\$	
	Total Sheets		sheets	Number o	of each additional 50 or nereof (round up to a	RATE		
	- 100 =		/50 =			x \$250.00	\$	
	Surcharge of \$	130.00 f	or furnishing	the oath or R 1.492(e))	declaration later than 30	months from the	\$ 130.00	
	CLAIMS		NUMBER		NUMBER EXTRA	RATE		
	Total claims			- 20 =		x \$50.00	\$	
	Independent cla	aims		- 3 =		x \$200.00	\$	
	MULTIPLE D	EPEND	ENT CLAIM	(S) (if appli	cable)	+ \$360.00	\$	
		_	TOT	TAL OF	ABOVE CALCUI	LATIONS =	\$ 130.00	
	Applicant of reduced by		mall entity sta	atus. See 37	7 CFR 1.27. The fees ind	icated above are	\$	
					SU	BTOTAL =	\$ 130.00	
	Processing fee from the earlies				glish translation later than 1.492(f)).	30 months	\$	
					TOTAL NATIO	NAL FEE =	\$ 130.00	
					CFR 1.21(h)). The assign CFR 3.28, 3.31). \$40.00		\$	
					TOTAL FEES EN	CLOSED =	\$ 130.00	
03/15/2006 L			2478 1054	41655			Amount to be refunded:	\$
01 FC:1617	130.00	DA					Amount to be charged:	\$

Page 2 of 3

a. 🗆	A check in the amount of \$ to cover the above fees is end	closed.
b. 🗵	Please charge my Deposit Account No. <u>50-2478</u> (12510) above fees. A duplicate copy of this sheet is enclosed.	in the amount of \$130.00 to cover the
c. 🗵	The Commissioner is hereby authorized to charge any addition overpayment to Deposit Account No. 50-2478 (12510)	onal fees which may be required, or credit any A duplicate copy of this sheet is enclosed.
d. 🗖	Fees are to be charged to a credit card. WARNING: Inform Credit card information should not be included on this fo authorization on PTO-2038.	rm. Provide credit card information and
NOTE: (37 CF)	Where an appropriate time limit under 37 CFR 1.494 or 3 R 1.137(a) or (b)) must be filed and granted to restore the a	1.495 has not been met, a petition to revive application to pending status.
SEND A	ALL CORRESPONDENCE TO:	
	Mlotkowski & Hobbes P.C.	
	ox 10064 n, VA 22102	
		Mulin J Mith
DATE:	<u>March 10, 2006</u>	Mohan Math
		Michael J. Mlotkowski
		NAME
		33,020
		REGISTRATION NUMBER

PRIORITY DATE



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEFARMMENT OF COMMINION UNITED STATES PATENTS P.O. Box 1450
Alexandria, Vignia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/541,655

Nina Ackermans 12510

I.A. FILING DATE

INTERNATIONAL APPLICATION NO.

PCT/EP04/00078

Michael J. Mlotkowski Roberts Mlotkowski & Hobbes PO Box 189554 10064 McLean, VA 22102

01/08/2004 01/09/2003

CONFIRMATION NO. 3432 371 FORMALITIES LETTER

OC000000018007916

Date Mailed: 02/14/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/07/2005
- Copy of the International Search Report filed on 07/07/2005
- Copy of IPE Report filed on 07/07/2005
- Request for Immediate Examination filed on 07/07/2005
- U.S. Basic National Fees filed on 07/07/2005
- Priority Documents filed on 07/07/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

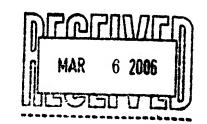
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

Docketed By Cac
Verified By



ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/541,655	PCT/EP04/00078	12510

FORM PCT/DO/EO/905 (371 Formalities Notice)